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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/436,387	02/07/2000	ROLIN F. BARRETT JR.	RBAR0001-101	6565
34132 7590 04/21/2008 COZEN O'CONNOR, P.C.			EXAMINER	
1900 MARKE	T STREET		GREGORY, BERNARR E	
PHILADELPHIA, PA 19103-3508			ART UNIT	PAPER NUMBER
			3662	
			MAIL DATE	DELIVERY MODE
			04/21/2008	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 09/436,387 BARRETT, ROLIN F. Office Action Summary Examiner Art Unit Bernarr E. Gregory 3662 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 13 August 2007. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-16 and 30-32 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. 6) ☐ Claim(s) 1-16 and 30-32 is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner, Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some \* c) ☐ None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosum Statement(s) (FTO/SB/00)

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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- 1. It is noted that Applicant has remarked regarding maintenance fees in U.S. Patent 5,788,178 in the Response of 13 August 2007 that, "A Communication has been forwarded to the attorney in charge of the Petition, Cliff Congo, requesting that the second maintenance fee be accepted as requested in the Request for Reconsideration of the original Petition." It is also noted that Applicant has sent a copy of a petition decision for the entry of the fist maintenance fee (due at 3.5 years from issuance) for the above-named patent. However, there is still no evidence of record that there is a petition to pay the second maintenance fee (due at 7.5 years from issuance) for that patent or that such second maintenance fee has been paid for that patent. The records in the Revenue Accounting Management computer (RAM) at USPTO show that the first maintenance fee has been paid, but not the second maintenance fee. Since the second maintenance fee in U.S. Patent 5,788,178 remains unpaid, that patent remains expired. A reissue may not be granted on an expired patent. Therefore, the rejection of all pending claims under 35 USC 251 is hereby maintained and is set forth below.
- Claims 1-16 and 30-32 are hereby rejected under 35 USC 251 in that a reissue may not be granted on an expired patent.

United States Patent 5,788,178 remains expired due to non-payment of the second maintenance fee (due at 7.5 years from issuance). The patent was issued on 04 August 1998, so the second maintenance fee was due on 06 February 2006, since 04 February 2006 was a Saturday. Now, more than two years after the due date for the second maintenance fee, that fee still has not

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been paid. Under 35 USC 251 no reissue may be granted on an expired patent. Thus, no reissue may be granted on U.S. Patent 5,788,178 under 35 USC 251 in that it is expired. Please see MPEP 1415.01.

 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (571) 272-6972. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (571) 272-6979. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Bernarr E. Gregory/ Primary Examiner, Art Unit 3662